



Practitioner's Docket No. SST/1148

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Alfred D. Commins, Robert C. Gregg, William F. Leek, Karen W. Colonias, and Arthur R. Linn

Application No.: 09/922,581
Filed: August 3, 2001
For: Building for Resisting Lateral Forces

Group No.: 3637
Examiner: Yip, Winnie S.

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement:

- 1. Preliminary Statements
2. Forms PTO/SB/08A and 08B (formerly Form PTO-1449)
3. Copies of Listed Information Items Accompanying This Statement
4. Identification of Person(s) Making This Information Disclosure Statement

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Section 1. Preliminary statements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

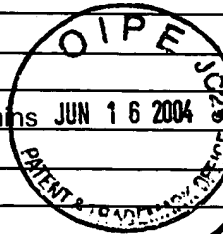
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Substitute for form 1449A/PTO <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;"><i>(Use as many sheets as necessary)</i></p>		Complete if Known	
	Application Number	09/922,581	
	Filing Date	08/03/01	
	First Named Inventor	Alfred D. Commins	
	Art Unit	3637	
	Examiner Name	Winnie S. Yip	
	Attorney Docket Number	SST/1148	
Sheet	1	of	1

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6,643,986 B2	11/11/2003	Commings et al	
		US- 6,327,831 B1	12/11/2001	Leek	
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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Examiner Signature	Date Considered
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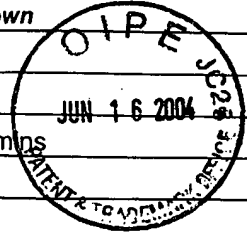
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO			<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	09/922,581
			Filing Date	08/03/01
			First Named Inventor	Alfred D. Commins
			Art Unit	3637
			Examiner Name	Winnie S. Yip
			Attorney Docket Number	SST/1148
Sheet	1	of	2	



NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. 1	Document Description	
		SIMPSON STRONG-TIE COMPANY, INC., "LTP/A34/A35 Framing Anchors," Simpson Strong-Tie Connectors, Simpson Strong-Tie Company, Inc. (U.S.A.), numbered page 58, (1995).	T ²
		SIMPSON STRONG-TIE COMPANY, INC., "CS/CMST Coiled Straps," Simpson Strong-Tie Connectors, Simpson Strong-Tie Company, Inc. (U.S.A.), numbered page 56, (1995).	
		EDWARD L. KEITH, P.E., "153 Big Bin: Performance and Testing," Research Report American Plywood Association (Tacoma, Washington U.S.A.), front cover, numbered 1-24, back cover, (May 1990).	
		Ben L. Schmid Calculation Sheet, "Apartment Bldgs Seismic Strengthening," total of 1 page, (July 30, 1994).	
		JOHN R. TISSELL, P.E AND JOHN D. ROSE, "146 Roof Diaphragms for Manufactured Homes," Research Report American Plywood Association, Technical Services Division, American Plywood Association (Tacoma, Washington U.S.A.), front cover, numbered pages 3-30, back cover, (Revised September 1993).	
		AMERICAN PLYWOOD ASSOCIATION, "Stapled Sheet Metal Blocking for APA Panel Diaphragms," Technical Note American Plywood Association Number N370B, American Plywood Association (Tacoma, Washington U.S.A.), total of page 1, printed both sides (Revised November 1993).	
		AMERICAN PLYWOOD ASSOCIATION, "Materials Handling," APA The Engineered Wood Association Industrial Use Guide, American Plywood Association (Tacoma, Washington U.S.A.), front cover, numbered pages 3-54, back cover (Revised January 1995).	
		AMERICAN PLYWOOD ASSOCIATION, "The Produce Protector Making a Case for Plywood Harvest Bins," APA The Engineered Wood Association, American Plywood Association (Tacoma, Washington U.S.A.), total of 1 page, printed both sides (May, 1996).	
		AMERICAN PLYWOOD ASSOCIATION, "A Test of Time Plywood Harvest Bins Span Three Decades in Use," APA The Engineered Wood Association, American Plywood Association (Tacoma, Washington U.S.A.), total of 1 page, printed both sides (November 1996).	
		AMERICAN PLYWOOD ASSOCIATION, "APA Collapsible Bin Design and Fabrication," APA The Engineered Wood Association, American Plywood Association (Tacoma, Washington U.S.A.), front cover, numbered pages 2 and 3, back cover, (February 1997).	
		AMERICAN PLYWOOD ASSOCIATION, "Plywood for Tobacco Storage," APA The Engineered Wood Association, American Plywood Association (Tacoma, Washington U.S.A.) total of 1 page, (at least as early as 1997).	
		Provisional Application, "Shear Panel Joint," filed May 9, 1997, Charles H. Utzman, total of 13 pages (printed both sides).	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

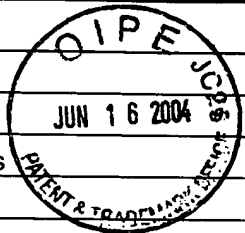
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	09/922,581
		Filing Date	08/03/01
		First Named Inventor	Alfred D. Commins
		Art Unit	3637
		Examiner Name	Winnie S. Yip
		Attorney Docket Number	SST/1148
Sheet	1	of	2



NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ALFRED D. COMMINS AND ROBERT C. GREGG, "Cyclic Performance of Tall-Narrow Shearwall Assemblies," total of 6 pages (printed on both sides), (April 5, 1994).	
		FOREST PRODUCTS SOCIETY, "Earthquake Performance and Safety of Timber Structures," Forest Products Society (Madison, WI), title, preface and copyright page, pages 142-146 (1997).	
		DONALD E. BREYER, "Design of Wood Structures," 3rd Ed., Chapter 8, Plywood and Other Structural-Use Panels, McGraw-Hill, Inc. (New York, NY U.S.A.), front page, back page and page 434.	
		SIMPSON STRONG-TIE COMPANY, INC., "Wood Construction Connectors," Catalog C-97, Simpson Strong-Tie Company, Inc. (U.S.A.), front page, back page and page 53, (January 1, 1997).	
		Typical CS Installation as a Floor-to-Floor Tie with Strap Attached Over Plywood, total of 1 page.	
		DONALD E. BREYER, "Design of Wood Structures," 3rd Ed., Chapter 10, Shearwalls, McGraw-Hill, Inc. (New York, NY U.S.A), front page, back page, and page 497-532.	
		DONALD E. BREYER, "Design of Wood Structures," 3rd Ed., Chapters 8, 9, 11, 12.1 and 12.9, McGraw Hill, Inc. (New York, NY, USA) front and back page, total of 49 pages (printed on both sides)	

Examiner Signature	Date Considered
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.
 This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Section 3. Copies of Listed Information Items Accompanying This Statement

Legible copies of all items listed in Forms PTO/SB/08A and 08B (substitute for Form PTO-1449) accompany this information statement.

Section 4. Identification of Person Making This Information Disclosure Statement

The person making this certification is:

- a. the practitioner who signs below on the basis of the information in the practitioner's file.

Date: June 16, 2004



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